Novel acylhydrazine derivatives exhibiting an inhibitory activity against activated blood coagulation factor X, which are compounds of general formula (I)

$$R \xrightarrow{0 \ge S} \frac{0}{N} - \chi^{\frac{1}{1}} \xrightarrow{N} - A - \chi^{\frac{2}{2}} Z \qquad (1)$$

or salts thereof, wherein R is an optionally

substituted hydrocarbon group or an optionally

substituted heterocyclic group;  $R^1$  and  $R^2$  are each

hydrogen or optionally substituted hydrocarbyl, or

alternatively  $R^1$  and  $R^2$  or the substituent of  $X^1$  and  $R^2$ 

may be united to form an optionally substituted ring;  $X^1$ 

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1 0

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and  $X^2$  are each free valency, optionally substituted alkylene, or optionally substituted imino; D is oxygen or sulfur; A is  $-N(R^3)-Y-$  or -N=Y-,  $R^3$  is hydrogen, optionally substituted hydrocarbyl, or acyl; Y is an optionally substituted chain hydrocarbon group or an optionally substituted cyclic group; and Z is (1) optionally substituted amino, (2) optionally substituted imidoyl, or (3) an optionally substituted nitrogenous heterocycle group.